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	Application No.	Applicant(s)	
	10/708,408	STRANE, JAY W.	
Notice of Allowability	Examiner	Art Unit	
	Kyoung Lee	2812	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatior GHTS. This application is subject to	plication. If not included n will be mailed in due cou	ırse. THIS
1. This communication is responsive to <u>03/01/2004</u> .			
2. The allowed claim(s) is/are <u>1-16</u> .		ALEXANDER PRIMARY EX	RGHYKA AMINER
 Acknowledgment is made of a claim for foreign priority units. a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No cuments have been received in this	• ") A
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requir	rements
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			ICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.) 	on's Patent Drawing Review (PTO-	Office action of	.ck) of
each sheet. Replacement sheet(s) should be labeled as such in the			ick) oi
6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC	nust be submitted. Note AL MATERIAL.	e the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	² atent Application (PTO-1	52)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary		
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da 8), 7. ⊠ Examiner's Amendı	ment/Comment	
Paper No./Mail Date <u>03/01/2004</u> 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☐ Examiner's Stateme		nce

Art Unit: 2812

DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Daniel Schnurmann on 12/14/2005. Cancel Claims 17-20.

This application is in condition for allowance except for the presence of 17-20 non-elected with traverse. Accordingly, claims 17-20 been cancelled.

REASONS FOR ALLOWANCE

Claims 1-16 are allowed.

The following is an examiner's statement of reasons for allowance: claim 1 is allowed because of the prior art, either singly or in combination, fails to anticipate or render obvious, the method, including steps of patterning the second layer, resulting in gaps between portions of the second layer and subjecting the substrate to a highly oxidizing environment so that the first material will substantially completely decompose into volatile products and the second material will partially decompose leaving a thin

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membrane layer. These features in combination with the other elements of the claim are neither disclosed nor suggested by the prior art of record.

Claims 2-16 depend from claim 1, so they are allowed for the same reason.

CONCLUSION

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kyoung Lee whose telephone number is (571) 272-1982. The examiner can normally be reached on M-F 8:30AM - 5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael S. Lebentritt can be reached on (571) 272-1873. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ALEXANDER GHYKA PRIMARY EXAMINER

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